An Ordinance by Debi Starnes

An Ordinance to endorse the Inman Park Traffic Calming Plan, as the official planning document for Inman Park, relating to entrance features, road narrowings, intersection improvements and reconfigurations and raised elements and other traffic calming features.

WHEREAS, Inman Park Neighborhood Association has worked with professional designers to develop a long-range plan for traffic calming measures,

AND WHEREAS, this plan plans for four separate types of traffic calming categories – (A)Entrance Features, (B)Road Narrowings, (C) Intersection Reconfigurations and (D) Raised Elements,

AND WHEREAS, the neighborhood wishes to raise private funds to match City resources to implement the plan over the coming years,

AND WHEREAS, the neighborhood wishes to have the plan formally recognized by the City, so that any future changes and/or improvements are done in conjunction with the long-range plan,

BE IT THEREFORE ORDAINED, that the attached document titled "Inman Park Traffic Calming Plan" is formally accepted and approved as the future planning document for any street changes and/or improvements to be constructed in the neighborhood,

BE IT THEREFORE ORDAINED, that the City will review any future permit requests for such work, to ensure compliance with this approved plan.





SECTION 3.0 CONCEPT PLAN

3.1 Area-Wide Mobility Improvement and Streetscape Plan

Traffic Calming

The area-wide strategy involves four main types of measures to inhibit speeding, improve pedestrian safety, and eliminate inter-modal conflicts:

- A. Entrance Features comprised of a landscaped median with vertical elements such as plantings and signage
- B. Road Narrowings at key intersections
- C. Intersection Reconfigurations
- D. <u>Raised Elements</u> used sparingly, to give primacy to the pedestrian in key locations such as the crossings of Freedom Park and its PATH.

Sidewalk Repair

The neighborhood is engaged in an ongoing effort to replace and repair nonexistent or hazardous sidewalks. Historic district regulations stipulate that:

 An unpaved planting strip adjacent and parallel to the public street shall be provided. The compatibility rule shall apply to the dimensions and location of planting strips.



TRAFFIC CALMING PLAN

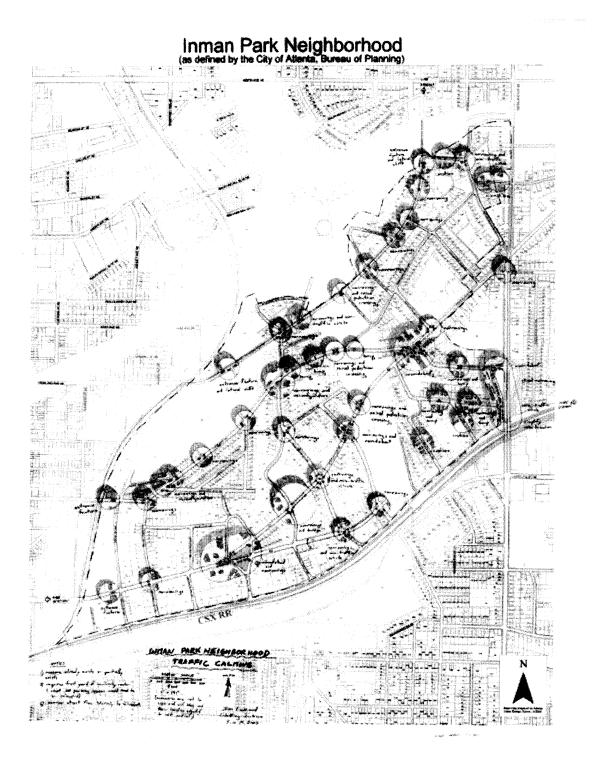


c. A sidewalk between the planting strip and the required front yard and parallel to the public street shall be provided. The compatibility rule shall apply to sidewalks. The sidewalk shall be the same width as the sidewalk on abutting properties or it shall be the width required by law, whichever is greater. If no sidewalk exists in the block, the new sidewalk shall not be less than six-feet wide. If no sidewalk paving material predominates in the block, the sidewalk shall be constructed of the historically accurate material for that block, either hexagonal pavers, concrete inlaid with hexagonal imprint, or brick.



TRAFFIC CALMING PLAN



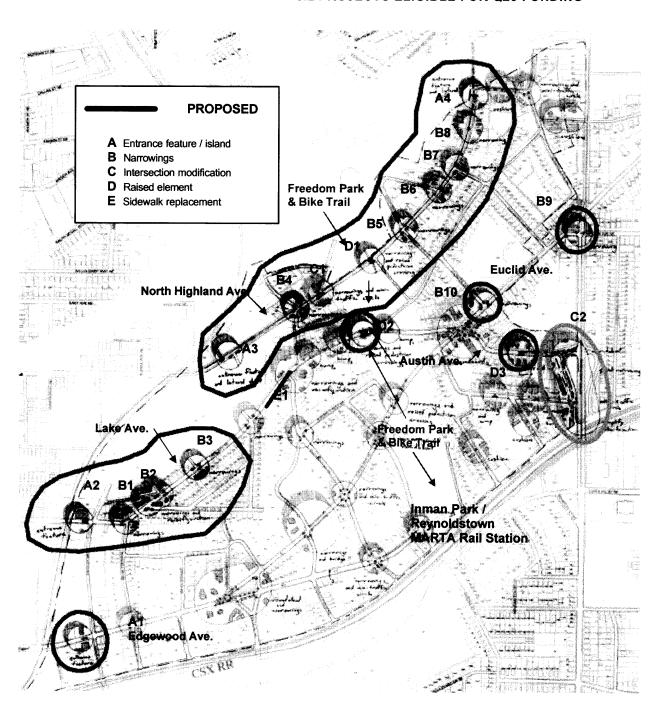




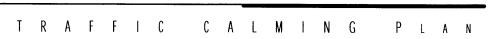




3.2 PROJECTS ELIGIBLE FOR Q23 FUNDING









3.3 PROJECTS ELIGIBLE FOR Q23 FUNDING CONSTRUCTION COST ESTIMATE

	NMAN PARK			COST COMPONENTS				
Measu	· -			ľ	Pavers at			
ID	Project Type	Description	Total Cost	Base cost	Crosswalks		Trees	
						Unit cost ¹	Quantity	Tree Cost
A1	Entrance feature	Edgewood at Krog	\$15,945	\$15,745		\$200	1	\$20
A2	Entrance feature	Lake at Krog	\$15,945	\$15,745		\$200	1	\$20
A3	Entrance feature	North Highland	\$15,545	\$15,345		\$200	1	\$20
A4	Entrance feature	N. Highland at Cleburne	\$19,195	\$18,995		\$200	1	\$20
B1	Narrowing	Lake at Waddell	\$34,730	\$21,430	\$12,100	\$300	4	\$1,20
B2A	Narrowing and intersection reconfiguration	Lake at Ashland	\$45,930	\$32,930	\$12,100	\$300	3	\$90
B2B	Narrowing and intersection reconfiguration	Lake at Krog / West Ashland	\$53,460	\$34,060	\$18,200	\$300	4	\$1,20
B 3	Narrowing	Lake at Mead entrance	\$27,270	\$14,870	\$12,100	\$300	1	\$30
B4	Narrowing	N. Highland at Elizabeth	\$55,515	\$29,215	\$24,200	\$300	7	\$2,10
B5	Narrowing	N. Highland at Washita	\$51,640	\$26,240	\$24,200	\$300	4	\$1,20
B6	Narrowing	N. Highland at Albion	\$29,600	\$16,300	\$12,100	\$300	4	\$1,20
B7	Narrowing	N. Highland at Colquitt	\$40,605	\$24,205	\$15,200	\$300	4	\$1,20
B8	Narrowing	N Highland near Cleburne	\$12,445	\$12,145	* ,	\$300	1	\$30
B9	Narrowing	Euclid at Moreland	\$14,980	\$8,680	\$6,000	\$300	1	\$30
B10	Narrowing	Euclid at Washita	\$35,320	\$21,720	\$12,100	\$300	5	\$1,50
C1	Mini circle with narrowing	N. Highland at Copenhill	\$37,680	\$24,680	\$12,100	\$300	3	\$90
C2	Roundabout and narrowings	Moreland Ave frontage road	\$198,860	\$191,360		\$300	25	\$7,50
D1	Raised pedestrian crosswalk at park	N Highland at Carmel	\$11,090	\$9,890		\$300	4	\$1,20
D2	Raised pedestrian crosswalk at park	Austin at Sinclair	\$19,390	\$9,890	\$8,300	\$300	4	\$1,20
D3	Speed hump and narrowing	Austin east of Euclid	\$35,900	\$18,000	\$16,700	\$300	4	\$1,20
E1	Sidewalk replacement	Sidewalk replacement at Lake	\$46,150	\$42,550	****	\$300	12	\$3,60
				\$603,995	\$185,400			\$27,800
		Subtotal	\$817,195		*			42.,000
		Design contingecy 10%	\$81,720	10%				
		Subtotal	\$899,000					
		Escalation to FY2007 (@ 5%)	\$110,000	5.0%				
		TOTAL CONSTRUCTION	\$1,009,000					

Notes: 1. Tree replacement cost based on min. 25 gal. street trees, to be installed by neighborhood at material cost only (material source: Trees Atlanta)

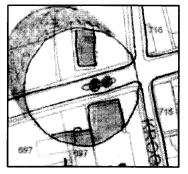


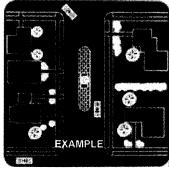


A-1 Location: Edgewood Ave at Krog St

Project Description: Entrance Feature

The proposed improvement consists of an eight foot wide raised center median on Edgwood Ave just west of





Krog st. The island will create two 11 foot travel lanes with four foot bike lanes, one on either side of the island. The raised center median will include landscaping with entrance features to the neighborhood.

Assumptions:

The raised center island will be eight feet in width and 20 feet in length using granite curb. The center of the island will be landscaped with customized Inman Park sign. The existing roadway will be milled and resurfaced adjacent to the proposed island. The existing granite curb and sidewalk is in poor condition and will be replaced. There are no impacts to existing utilities or drainage structures.

Construction	m Cast Estini	:#14		
Material	1 . F. E. E. A. F.	ittis	Unit Cost	Cost
Grading Complete	Lump			\$4,000
Traffic Control	Lump			\$1,000
Erosion Control	Lump			\$500
Utility Relocation	-			-
Signing and Marking (3 signs)	3			\$2,000
Drainage	-			-
Granite Curb	100	LF	\$35	\$3,500
Brick Pavers	-	SY	\$310	-
Concrete Sidewalk	30	SY	\$35	\$1050
Stamped Concrete Sidewalk (Hexagon)	-	SY	\$40	-
6" Graded Aggregate Base	-	SY	\$10	-
Grassing (Seed)	_	AC	\$1,000	_
Asphalt	18	Ton	\$45	\$810
Milling	167	SY	\$5	\$835
Sub-Total:				\$13,695
E & C (15%)				\$2,050
Total Construction Cost:				\$15,745
Required Right of Way				_
Total Project Cost:				\$15,745



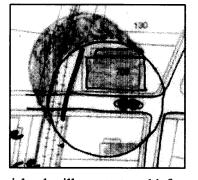
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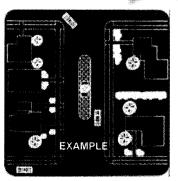
A-2 Location: Lake Ave at Krog St

Project Description:

Entrance Feature

The proposed improvement consists of an eight foot wide raised center median on Lake





Ave just west of Krog St. The island will create two 11 foot travel lanes, one on either side of the island. The raised center median will include landscaping with entrance features to the neighborhood.

Assumptions:

The raised center island will be eight feet in width and 20 feet in length using granite curb. The center of the island will be landscaped with customized Inman Park sign. The existing roadway will be milled and resurfaced adjacent to the proposed island. There are no impacts to existing utilities or drainage structures. The existing sidewalk is in good condition and will not be impacted

Construction C	lost Estim	ate		
Material		1441	t mit Cost	Cost
Grading Complete	Lump			\$4,000
Traffic Control	Lump			\$1,000
Erosion Control	Lump			\$500
Utility Relocation	-			_
Signing and Marking	Lump			\$2,000
Drainage	-			-
Concrete curb & Gutter	100	LF	\$35	\$3,500
Brick Sidewalk	-	SY	\$60	-
Concrete Sidewalk	30	SY	\$35	\$1050
Stamped Concrete Sidewalk (hexagon)	-	SY	\$40	-
6" Graded Aggregate Base	-	SY	\$10	-
Grassing (Seed)	-	AC	\$1,000	-
Asphalt	18	Ton	\$45	\$810
Milling	167	SY	\$5	\$835
Sub-Total:				\$13,695
E & C (15%)				\$2,050
Total Construction Cost:				\$15,745
Required Right of Way				-
Total Project Cast:				\$15,745

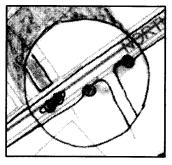




A-3 Location: North Highland Ave

Project Description: Entrance Feature with Lateral Shift

The proposed improvement consists of an eight foot wide raised center median on North Highland Ave. The island will create two 11 foot





travel lanes, one on either side of the island. In addition to the center island the outside curb line will be shifted inward to create a narrowing effect.

Assumptions:

The raised center island will be eight feet in width and 25 feet in length using concrete header curb to match existing materials. The center of the island will be landscaped with customized Inman Park sign. The existing curb line will be shifted four feet towards the centerline of the road. The existing roadway will be milled and resurfaced adjacent to the proposed island and narrowings. There are no impacts to existing utilities or drainage structures. The existing sidewalk is in good condition and will not be impacted

Constru	ction Cost Estim	ate		
Material	(314.11)	11115	Unit Cost	Cost
Grading Complete	Lump			\$4,000
Traffic Control	Lump			\$1,000
Erosion Control	Lump			\$500
Utility Relocation	-			-
Signing and Marking (3 signs)	3			\$2000
Drainage	-			-
Concrete curb & Gutter	210	LF	\$20	\$4,200
Brick Pavers	_	SY	\$310	-
Concrete Sidewalk	-	SY	\$35	-
Stamped Concrete Sidewalk	-	SY	\$40	-
6" Graded Aggregate Base	-	SY	\$10	-
Grassing (Seed)	-	AC	\$1,000	_
Asphalt	18	Ton	\$45	\$810
Milling	167	SY	\$5	\$835
Sub-Total:				\$13,345
E & C (15%)				\$2,000
Total Construction Cost:				\$15,345
Required Right of Way				-
Total Project Cost:				\$15,345

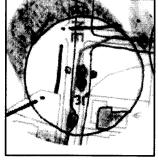




A-4 Location: North Highland Ave at Cleburne Ave

Project Description: Entrance Feature with Lateral Shift

The proposed improvement consists of an eight foot wide raised center median on North





Highland Ave. The island will create two 11-foot travel lanes, one on either side of the island. In addition to the center island the outside curb line will be shifted inward to create a narrowing effect.

Assumptions:

The raised center island will be eight feet in width and 20 feet in length using concrete header curb. The center of the island will be landscaped with customized Inman Park sign. The existing curb line will be shifted four feet towards the centerline of the road. The existing roadway will be milled and resurfaced adjacent to the proposed island and narrowings. There are no impacts to existing utilities or drainage structures. The existing sidewalk is in good condition and will not be impacted

	ction Cost Estim	.110		
Material	£ , £ 12 . L 1	\$ Fee. 648 618 5		Cost
Grading Complete	Lump			\$4,000
Traffic Control	Lump			\$1,000
Erosion Control	Lump			\$500
Utility Relocation	-			-
Signing and Marking (3 signs)	3			\$2000
Drainage				-
Granite Curb	210	LF	\$35	\$7,350
Brick Pavers	-	SY	\$310	_
Concrete Sidewalk	-	SY	\$35	-
Stamped Concrete Sidewalk	-	SY	\$40	-
6" Graded Aggregate Base	-	SY	\$10	-
Grassing (Seed)	-	AC	\$1,000	-
Asphalt	18	Ton	\$45	\$810
Milling	167	SY	\$5	\$835
Sub-Total:				\$16,495
E & C (15%)				\$2,500
Total Construction Cost:				\$18,995
Required Right of Way				-
Total Project Cost:				\$18,995

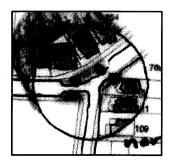


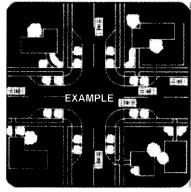


B-1 Location: Lake Ave at Waddell St

Project Description: Roadway Narrowings

The proposed improvement consists of narrowing the width of Lake Ave to 11-foot travel lanes. Narrowings will be constructed on the north and south sides of the intersection.





Waddell St will be narrowed to 11-foot travel lanes at the intersection.

Assumptions:

The existing curb line will be shifted towards the centerline of the road on both sides of Lake Ave. ADA ramps will be installed at the intersection. Granite curb will be used at the intersection. The intersection will be milled and resurfaced. The existing catch basin on the southeast corner will need to be relocated. There are no anticipated impacts to existing utilities or right-of-way.

Construction Cost I stimate						
Material	* for and the		Unit Cost	Cost		
Grading Complete	Lump			\$3,500		
Traffic Control	Lump			\$500		
Erosion Control	Lump			\$200		
Utility Relocation	-			-		
Signing and Marking (2 crosswalks)	Lump			\$440		
Drainage (relocate 1 catch basin)	1	EA	\$1,700	\$1,700		
Granite Curb	250	LF	\$35	\$8,750		
Brick sidewalk	-	SY	\$310	-		
Concrete Sidewalk	25	SY	\$60	\$1,500		
Stamped Concrete sidewalk (hexagon)	25	SY	\$40	\$1,000		
6" Graded Aggregate Base	-	SY	\$10	_		
Grassing (Seed)	-	AC	\$1,000	-		
Asphalt	12	Ton	\$45	\$540		
Milling	100	SY	\$5	\$500		
Sub-Total:				\$18,630		
E & C (15%)				\$2,800		
Total Construction Cost:				\$21,430		
Required Right of Way				-		
Total Project Cust:				\$21,430		

Crosswalks with brick pavers on two approaches for an additional \$12,100.





B-2A Location: Lake Ave at Ashland Ave

Project Description:

Intersection Reconfiguration and Roadway Narrowings

The proposed improvement consists of re-aligning the westbound approach of Ashland



Ave to intersect Lake Ave at 90 degrees. Narrowings will be constructed at the intersection narrowing Lake Ave, and Ashland Ave to 11-foot travel lanes.

Assumptions:

The existing curb line on Lake Ave will be shifted towards the centerline of the road on the south side of the intersection. Existing brick sidewalk and granite curbs on the southeast side of Lake Ave is in poor condition and will be replaced in kind. ADA ramps will be installed at the intersection. Granite curb will be used at the intersection. The intersection will be milled and resurfaced. An existing catch basin and drop inlet will need to be relocated. There are no anticipated impacts to existing utilities or right-ofway.

Construction Co	ist Estim	ate		
Materisi	SPRAILERLY		Unit Cost	Cost
Grading Complete	Lump			\$4,000
Traffic Control	Lump			\$800
Erosion Control	Lump			\$500
Utility Relocation	-			-
Signing and Marking (2 crosswalks)	Lump			\$440
Drainage (Relocate 1 catch basin and 1 drop inlet)	2	EA	\$1,700	\$3,400
Granite Curb	370	LF	\$35	\$12,950
Brick Sidewalk	75	SY	\$60	\$4,500
Concrete Sidewalk	-	SY	\$35	-
Stamped Concrete Sidewalk (hexagon)	25	SY	\$40	\$1,000
6" Graded Aggregate Base	-	SY	\$10	-
Grassing (Seed)	-	AC	\$1,000	-
Asphalt	12	Ton	\$45	\$540
Milling	100	SY	\$5	\$500
Sub-Total:				\$28,630
E & C (15%)				\$4,300
Total Construction Cost:				\$32,930
Required Right of Way				-
Total Project Cost:				\$32,930

Crosswalks with brick pavers on two approaches for an additional \$12,100.





B-2B Location: Lake Ave at West Ashland Ave/The Brickworks

Project Description:

Intersection Reconfiguration and Roadway Narrowings





The proposed improvement consists of re-aligning

the northbound approach of West Ashland Ave to intersect Lake Ave at 90 degrees. West Ashland will be re-aligned to intersect the entrance to Brickworks community at a 90 degree. Narrowings will be constructed on all quadrants of the intersection narrowing Lake Ave, and West Ashland Ave to 11-foot travel lanes at the intersection.

Assumptions:

The existing curb line on Lake Ave will be shifted towards the centerline of the road at the intersection. Existing brick sidewalk on the southeast side of Lake Ave is in poor condition and will be replaced in kind. ADA ramps will be installed at the intersection. Granite curb will be used at the intersection. The intersection will be milled and resurfaced. There are no anticipated impacts to existing utilities, drainage structures, or right-of-way.

Construction	in Cost Estim	Ht ^c		
Material	[161.4441 11]		Unit Cost	Cost
Grading Complete	Lump			\$4,000
Traffic Control	Lump			\$800
Erosion Control	Lump			\$500
Utility Relocation	-			-
Signing and Marking (2 crosswalks)	Lump			\$440
Drainage	-			-
Granite Curb	430	LF	\$35	\$15,050
Brick Sidewalk	110	SY	\$60	\$6,600
Concrete Sidewalk	-	SY	\$35	-
Stamped Concrete Sidewalk (hexagon)	25	SY	\$40	\$1,000
6" Graded Aggregate Base	-	SY	\$10	-
Grassing (Seed)	-	AC	\$1,000	-
Asphalt	14	Ton	\$45	\$630
Milling	120	SY	\$5	\$600
Sub-Total:				\$29,620
E & C (15%)				\$4,440
Total Construction Cost:				\$34,060
Required Right of Way				-
Total Project Cost:				\$34,060

Crosswalks with brick pavers on three approaches for an additional \$18,200.

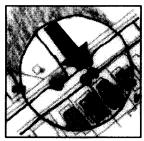


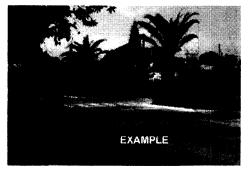


B-3 Location: Lake Ave at Development Entrance

Project Description:Roadway Narrowings

The proposed improvement consists of narrowing the width of Lake Ave to 11-foot





travel lanes. Narrowings will be constructed on the northwest side of Lake Ave. by the developers. This estimate is for the narrowing on the southeast side only.

Assumptions:

The existing curb line will be shifted towards the centerline of the road at the intersection. The existing brick sidewalk and granite curb will be replaced. ADA ramps will be installed at the intersection. The intersection will be milled and resurfaced. There are no anticipated impacts to existing utilities, drainage structures, or right-of-way.

Constructio	ın Cost Estim:	atc		
Material	((Parametts		Cost
Grading Complete	Lump			\$2,500
Traffic Control	Lump			\$500
Erosion Control	Lump			\$200
Utility Relocation	-			-
Signing and Marking	Lump			\$440
Drainage	-	EA	\$1,700	-
Granite Curb	150	LF	\$35	\$5,250
Brick Pavers (sidewalk)	50	SY	\$60	\$3,000
Concrete Sidewalk	-	SY	\$35	_
Stamped Concrete Sidewalk (hexagon)	-	SY	\$40	-
6" Graded Aggregate Base	_	SY	\$10	_
Grassing (Seed)	-	AC	\$1,000	-
Asphalt	12	Ton	\$45	\$540
Milling	100	SY	\$5	\$500
Sub-Total:				\$12,930
E & C (15%)				\$1,940
Total Construction Cost:				\$14,870
Required Right of Way				-
Total Project Cost.				\$14,870

Crosswalks with brick pavers on two approaches for an additional \$12,100.



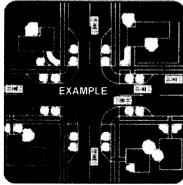


B-4 Location: North Highland Ave at Elizabeth St

Project Description: Roadway Narrowings

The proposed improvement consists of narrowing the width of North Highland Ave from 15-foot travel lanes to 11-foot lanes. Narrowings will be constructed on all four corners of the





intersection. Elizabeth St will be narrowed to 11-foot lanes at the intersection.

Assumptions:

The existing curb line will be shifted four feet towards the centerline of the road on all four corners of the intersection. The existing damaged sidewalk on the northwest and south west corners will be replaced. New sidewalk and ADA ramps will be installed on all four corners. Granite curb will be used at the intersection. The intersection will be milled and resurfaced. There are no anticipated impacts to existing utilities, right-of-way or drainage structures.

Construction	n Cast Ustin.	He		
Material	1 [4].4]	- 1 1 .	Unit Cost	Cost
Grading Complete	Lump			\$4,500
Traffic Control	Lump			\$1,000
Erosion Control	Lump			\$1,000
Utility Relocation	-			-
Signing and Marking (4 crosswalks)	Lump			\$880
Drainage	<u> </u>			-
Granite Curb	300	LF	\$35	\$10,500
Brick Pavers	-	SY	\$310	_
Concrete Sidewalk	120	SY	\$35	\$4,200
Stamped Concrete Sidewalk	-	SY	\$40	_
6" Graded Aggregate Base	-	SY	\$10	-
Grassing (Seed)	-	AC	\$1,000	-
Asphalt	35	Ton	\$45	\$1,575
Milling	350	SY	\$5	\$1,750
Sub-Total:				\$25,405
E & C (15%)				\$3,810
Total Construction Cost:			1411	\$29,215
Required Right of Way				-
Total Project Cost:				\$29,215

Crosswalks with brick pavers on four approaches for an additional \$24,200.



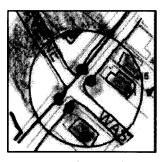


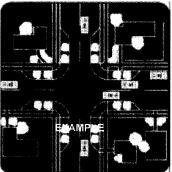
B-5 Location: North Highland Ave at Washita Ave

Project Description: Roadway

Narrowings

The proposed improvement consists of narrowing the width of North Highland Ave from 15-





foot travel lanes to 11-foot lanes. Narrowings will be constructed on all four corners of the intersection. Washita Ave will be narrowed to 11-foot lanes at the intersection.

Assumptions:

The existing curb line will be shifted four feet towards the centerline of the road on all four corners of the intersection. The existing damaged sidewalk on the southwest corner will be replaced. New sidewalk and ADA ramps will be installed on all four corners. Granite curb will be used at the intersection. Two existing drainage structures (catch basin) will need to be relocated. The intersection will be milled and resurfaced. There are no anticipated impacts to existing utilities or right-of-way.

Construction Cost Estimate						
Material	Sylventition		Unit Cost	Cost		
Grading Complete	Lump			\$4,500		
Traffic Control	Lump			\$500		
Erosion Control	Lump			\$300		
Utility Relocation	-			-		
Signing and Marking (4 crosswalks)	Lump			\$880		
Drainage (Relocate 2 catch basins)	2	EA	\$1,700	\$3,400		
Granite Curb	280	LF	\$35	\$9,800		
Brick Pavers	-	SY	\$310	-		
Concrete Sidewalk	-	SY	\$35	-		
Stamped Concrete Sidewalk (hexagon)	60	SY	\$40	\$2,400		
6" Graded Aggregate Base	-	SY	\$10	-		
Grassing (Seed)	-	AC	\$1,000	_		
Asphalt	12	Ton	\$45	\$540		
Milling	100	SY	\$5	\$500		
Sub-Total:				\$22,820		
E & C (15%)				\$3,420		
Total Construction Cost:				\$26,240		
Required Right of Way			, , , , , , , , , , , , , , , , , , ,			
Total Project Cost:				\$26,240		

Crosswalks with brick pavers on four approaches for an additional \$24,200.

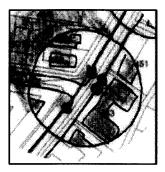


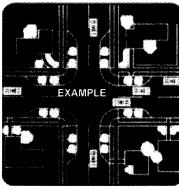


B-6 Location: North Highland Ave at Albion Ave

Project Description: Roadway Narrowings

The proposed improvement consists of narrowing the width of North Highland Ave from 15-foot travel lanes to 11-foot lanes. Narrowings will be constructed on the north and





south sides of North Highland Ave. Albion Ave will be narrowed to 11-foot lanes at the intersection.

Assumptions:

The existing curb line will be shifted four feet towards the centerline of the road on all both sides of North Highland Ave. The existing damaged sidewalk on the southwest corner will be replaced. New sidewalk and ADA ramps will be installed at the intersection. Granite curb will be used at the intersection. The intersection will be milled and resurfaced. There are no anticipated impacts to existing utilities, drainage structures, or right-of-way.

Construction Cost Estimate						
Material		<u> </u>	Unit Cost	.,		
Grading Complete	Lump			\$3,500		
Traffic Control	Lump			\$500		
Erosion Control	Lump			\$300		
Utility Relocation	-			-		
Signing and Marking (2 crosswalks)	Lump			\$440		
Drainage	-			-		
Granite Curb	150	LF	\$35	\$5,250		
Brick Pavers	-	SY	\$310	-		
Concrete Sidewalk	30	SY	\$35	\$1,050		
Stamped Concrete Sidewalk (hexagon)	50	SY	\$40	\$2,000		
6" Graded Aggregate Base	-	SY	\$10	-		
Grassing (Seed)	-	AC	\$1,000	-		
Asphalt	14	Ton	\$45	\$630		
Milling	100	SY	\$5	\$500		
Sub-Total:				\$14,170		
E & C (15%)				\$2,130		
Total Construction Cost:				\$16,300		
Required Right of Way				-		
Total Project Cast				\$16,300		

Crosswalks with brick pavers on two approaches for an additional \$12,100.

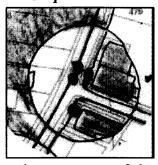


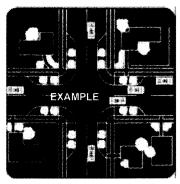


B-7 Location: North Highland Ave at Colquitt Ave

Project Description: Roadway Narrowings

The proposed improvement consists of narrowing the width of North Highland Ave from 15-foot travel lanes to 11-foot lanes. Narrowings will be constructed





on the northwest, northeast and southwest corners of the intersection. Colquitt Ave will be narrowed to 11-foot lanes at the intersection.

Assumptions:

The existing curb line will be shifted four feet towards the centerline of the road on all corners of the intersection. New sidewalk and ADA ramps will be installed at the intersection. Granite curb will be used at the intersection. An existing drainage structure (catch basin) will need to be relocated. The intersection will be milled and resurfaced. The existing fire hydrant on the northeast corner may need to be relocated..

Construct	ion Cost Estim.	ate		
Material	Ç141.km	itity	Unit Cost	Cost
Grading Complete	Lump			\$4,000
Traffic Control	Lump			\$500
Erosion Control	Lump			\$300
Utility Relocation (fire hydrant)	Lump			\$2,000
Signing and Marking (2 crosswalks)	Lump			\$440
Drainage (2 catch basins)	2	EA	\$1,700	\$3,400
Granite Curb	190	LF	\$35	\$6,650
Brick Pavers	-	SY	\$310	-
Concrete Sidewalk	75	SY	\$35	\$2,625
Stamped Concrete Sidewalk	-	SY	\$40	-
6" Graded Aggregate Base	-	SY	\$10	-
Grassing (Seed)	-	AC	\$1,000	-
Asphalt	14	Ton	\$45	\$630
Milling	100	SY	\$5	\$500
Sub-Total:				\$21,045
E & C (15%)				\$3,160
Total Construction Cost:				\$24,205
Required Right of Way				_
Total Project Cost				\$24,205

Crosswalks with brick pavers an additional \$15,200





B-8 Location: North Highland Ave Between Colquitt Ave & Cleburne

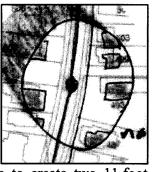
Project Description: Road

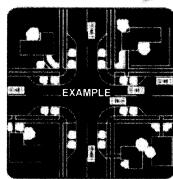
Narrowing

The proposed improvement consists of narrowing North

Highland Ave from the west side to create two 11-foot

travel lanes.





Assumptions:

The existing curb line on the west side will be shifted towards the centerline of the road. The existing roadway will be milled and resurfaced adjacent to the narrowing. There are no impacts to existing utilities or drainage structures. The existing sidewalk is in good condition and will not be impacted

Constructi	on Cost I stim			
Material		HIC HIL	Unit Cost	Cost
Grading Complete	Lump			\$3,000
Traffic Control	Lump			\$800
Erosion Control	Lump			\$500
Utility Relocation	-			-
Signing and Marking	Lump			\$400
Drainage	-			_
Granite Curb	120	LF	\$35	\$4,200
Brick Pavers	-	SY	\$310	-
Concrete Sidewalk	-	SY	\$35	-
Stamped Concrete Sidewalk	-	SY	\$40	-
6" Graded Aggregate Base	-	SY	\$10	-
Grassing (Seed)	-	AC	\$1,000	-
Asphalt	18	Ton	\$45	\$810
Milling	167	SY	\$5	\$835
Sub-Total:				\$10,545
E & C (15%)				\$1,600
Total Construction Cost:				\$12,145
Required Right of Way				-
Total Project Cost:				\$12,145

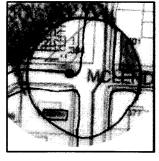


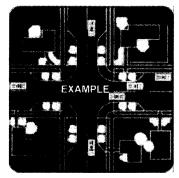


B-9 Location: Euclid Ave at Moreland Ave

Project Description: Roadway Narrowings

The proposed improvement consists of narrowing the width of Euclid Ave at Moreland Ave





to 11-foot lanes. The narrowing will be constructed on the northwest corner of the intersection.

Assumptions:

The existing curb line will be shifted south towards the centerline of Euclid Ave at the intersection. New sidewalk and ADA ramps will be installed on the northwest corner. Granite curb will be used at the intersection. There are no anticipated impacts to existing utilities, drainage structures, or right-of-way.

Construct	ion Cost Estim.	111		
Material	i dini	1165	Unit Cost	Cost
Grading Complete	Lump			\$2,500
Traffic Control	Lump			\$700
Erosion Control	Lump			\$200
Utility Relocation	-			-
Signing and Marking (1 crosswalk)	Lump			\$300
Drainage	-			-
Granite Curb	80	LF	\$35	\$2,800
Brick Pavers	-	SY	\$310	
Concrete Sidewalk	30	SY	\$35	\$1,050
Stamped Concrete sidewalk	-	SY	\$40	-
6" Graded Aggregate Base	-	SY	\$10	-
Grassing (Seed)	-	AC	\$1,000	-
Asphalt	-	Ton	\$45	-
Milling	-	SY	\$5	_
Sub-Total:				\$7,550
E & C (15%)				\$1,130
Total Construction Cost:				\$8,680
Required Right of Way				-
Total Project Case				\$8,680

Crosswalks with brick pavers on Euclid Ave an additional \$6,000.

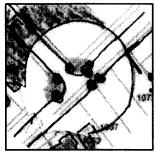


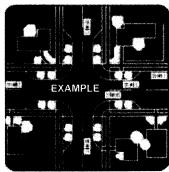


B-10 Location: Euclid Ave at Washita Ave

Project Description: Roadway Narrowings

The proposed improvement consists of narrowing the width of Euclid Ave and Washita Ave to 11-foot lanes travel lanes. Narrowings will be constructed





on the northeast and northwest corners of the intersection.

Assumptions:

The existing curb line will be shifted towards the centerline of the road on northwest and southwest corners and on the east side of the intersection. New sidewalk and ADA ramps will be installed on the northwest and southwest corners. An ADA ramp will be installed on the east side of the intersection. Stamped (Hexagon) concrete sidewalk with granite curbs will be used at the intersection. Existing drainage structures on the northwest and southwest corners will need to be relocated. There are no anticipated impacts to existing utilities or right-of-way.

Construction	in Cost Estim.	HE				
Material	1 / 12 1 1 4 1	: [] }	Unit Cost	Cost		
Grading Complete	Lump			\$5,000		
Traffic Control	Lump			\$500		
Erosion Control	Lump			\$200		
Utility Relocation	-			-		
Signing and Marking (2 crosswalks)	44	LF	\$10	\$440		
Drainage (Relocate 2 catch basins)	2	EA	\$1,700	\$3,400		
Granite Curb	190	LF	\$35	\$6,650		
Brick Pavers	-	SY	\$310	-		
Concrete Sidewalk	-	SY	\$35	-		
Stamped Concrete Sidewalk (hexagon)	20	SY	\$40	\$800		
Asphalt	20	Ton	\$45	\$900		
Milling	200	SY	\$5	\$1,000		
Sub-Total:				\$18,890		
E & C (15%)						
Total Construction Cost:						
Required Right of Way						
Total Project Cost:				\$21,720		

Crosswalks with Brick Pavers on two approaches for an additional \$12,100.

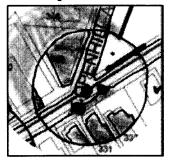


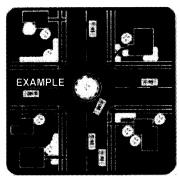


C-1 Location: North Highland Ave at Copenhill Ave

Project Description: Mini Traffic Circle with Roadway Narrowings

The proposed improvement consists of constructing a mini traffic circle with roadway narrowings on the south side of North Highland Ave.





Assumptions:

The mini traffic circle will have a minimum diameter of eight feet. The existing curb line on the south side of North Highland Ave will be shifted towards the centerline to divert traffic around the mini circle. The existing curb line on the north side at Copenhill Ave will be shifted to divert traffic around the traffic circle. Existing sidewalk on the northeast and northwest corners of the intersection and along the south side will be replaced with stamped concrete (Hexagon). The existing fire hydrant on the northeast corner may be impacted. There are no impacts to drainage or other utilities.

Construction (ost I stim	alv					
Material	Phili	1115	Unit Cost	Cost			
Grading Complete	Lump			\$4,500			
Traffic Control	Lump			\$1,000			
Erosion Control	Lump			\$1,000			
Utility Relocation (fire hydrant)	Lump			\$2,000			
Signing and Marking (2 signs and crosswalks)	Lump			\$1,000			
Drainage	-			-			
Granite Curb	180	LF	\$35	\$6,300			
Brick Pavers	-	SY	\$310	-			
Concrete Sidewalk	-	SY	\$35	-			
Stamped Concrete Sidewalk (Hexagon)	100	SY	\$40	\$4,000			
6" Graded Aggregate Base	10	SY	\$10	\$100			
Grassing (Seed)	.1	AC	\$1,000	\$100			
Asphalt	18	Ton	\$45	\$810			
Milling	130	SY	\$5	\$650			
Sub-Total:				\$21,460			
E & C (15%)		\$3,220					
Total Construction Cost:		\$24,680					
Required Right of Way							
Total Project Cost				\$24,680			

Crosswalks with brick pavers on two approaches for an additional \$12,100.





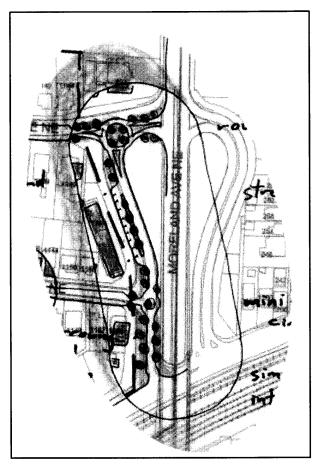
C-2 Location: Austin Ave at Moreland Ave Frontage Road

Project Description: Roundabout and Roadway Narrowings

The proposed improvement consists of constructing a roundabout at the intersection of Austin Ave and the frontage road at Moreland Ave. At the roundabout Austin Ave will be narrowed to 11-foot travel lanes. Narrowings will also be constructed on along the frontage road to Dekalb Ave. A mini traffic circle will be installed at Alta Ave.

Assumptions:

A single lane roundabout will be constructed at the intersection. construction of the roundabout will performed within the existing right-ofway. Existing drainage structures and utilities will need to be relocated. Raised landscape islands will be constructed on each approach to through channelized traffic roundabout. At the intersection new sidewalk will be installed along both sides Austin Ave and the frontage road. ADA ramps will be installed on each approach to the roundabout. Concrete curb and gutter will be used



at the intersection. Existing drainage structures and utilities will need to be relocated. The intersection will be milled and resurfaced.

The existing raised concrete median along the frontage road will be removed from Austin Ave and DeKalb Ave and replaced with a wider landscaped median. A mini traffic circle will be installed at the intersection of Alta Ave with the Frontage Road.





Construction C			I wild of an a	Cost		
Vlaterid		ilit)	Unit Cost			
Grading Complete	Lump			\$90,000		
Traffic Control	Lump			\$3,500		
Erosion Control	Lump			\$1,500		
Utility Relocation	-			-		
Signing and Marking (4 crosswalks & signs)	Lump			\$1,900		
Drainage (Relocate/reconstruct 7 catch basins)	7	EA	\$2,200	\$15,400		
Concrete Curb & Gutter	1,500	LF	\$18	\$27,000		
Brick Pavers	-	SY	\$310	-		
Concrete Sidewalk	100	SY	\$35	\$3,500		
Stamped Concrete Sidewalk (hexagon)	-	SY	\$40	-		
6" Graded Aggregate Base	135	SY	\$10	\$1,350		
Grassing (Seed)	1	AC	\$1,000	\$1,000		
Asphalt	250	Ton	\$45	\$11,250		
Milling	2,000	SY	\$5	\$10,000		
Sub-Total:		•		\$166,400		
E & C (15%)						
Total Construction Cost:						
Required Right of Way				-		
Total Project Cost:				\$191,360		

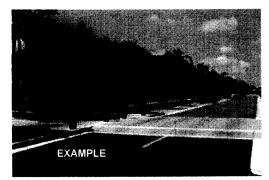


D-1 Location: North Highland Ave at Camel

Ave

Project Description: Raised Pedestrain Crosswalk

The proposed improvement consists of constructing a



raised pedestrian crosswalk across North

Highland Ave at the existing road narrowing located just west of the intersection, where the Freedom Park PATH crosses North Highland.

Assumptions:

The raised crosswalk will be constructed 23 feet in length and 22 feet in width. The top of the raised crosswalk will consist of stamped concrete with granite borders on both sides. The ramps will consist of stamped concrete. There are no impacts to the existing drainage or utilities.

Constit	etion Cost Islima	16		
Material	1/14,011	Lait Cost	Cost	
Grading Complete	Lump			\$1,000
Traffic Control	Lump			\$400
Erosion Control	Lump			\$200
Utility Relocation	-			-
Signing and Marking	2			\$500
Drainage	-			-
Granite Curb	100	LF	\$35	\$3,500
Brick Pavers	-	SY	\$310	-
Concrete Sidewalk	-	SY	\$35	-
Stamped Concrete Crosswalk	60	SY	\$40	\$2,400
6" Graded Aggregate Base	60	SY	\$10	\$600
Grassing (Seed)	-	AC	\$1,000	-
Asphalt	-	Ton	\$45	-
Milling	-	SY	\$5	-
Sub-Total:				\$8,600
E & C (15%)				\$1,290
Total Construction Cost:				\$9,890
Required Right of Way				-
Total Project Cost:				\$9,890

Crosswalks with brick pavers on top an additional \$8,300.

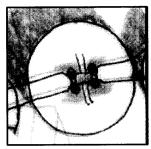


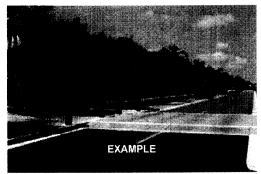


D-2 Location: Austin Ave at Sinclair Ave

Project Description:Raised Pedestrain
Crosswalk

The proposed improvement consists of constructing a raised pedestrian crosswalk





across Austin Ave at the existing road

narrowing located just west of the intersection, where the Freedom Park PATH crosses Austin Avenue.

Assumptions:

The raised crosswalk will be constructed 23 feet in length and 22 feet in width. The top of the raised crosswalk will consist of stamped concrete with granite borders on both sides. The ramps will consist of stamped concrete. There are no impacts to the existing drainage or utilities.

	iction Cost Estima			
Material	1,11,111	115	Unit Cost	Cost
Grading Complete	Lump			\$1,000
Traffic Control	Lump			\$400
Erosion Control	Lump			\$200
Utility Relocation	-			-
Signing and Marking	2			\$500
Drainage	-			-
Granite Curb	100	LF	\$35	\$3,500
Brick Pavers	-	SY	\$310	-
Concrete Sidewalk	-	SY	\$35	-
Stamped Concrete Crosswalk	60	SY	\$40	\$2,400
6" Graded Aggregate Base	60	SY	\$10	\$600
Grassing (Seed)	-	AC	\$1,000	-
Asphalt	-	Ton	\$45	-
Milling	-	SY	\$5	-
Sub-Total:		-		\$8,600
E & C (15%)				\$1,290
Total Construction Cost:				\$9,890
Required Right of Way				-
Total Project Cost:				\$9,890

Crosswalk with brick pavers on top an additional \$8,300.





D-3 Location: Austin Ave East of Euclid Ave

Project Description:Roadway Narrowings and Speed Hump

The proposed improvement consists of

narrowing the width of Austin Ave to 11-foot

EXAMPLE

travel lanes and constructing a speed hump. Narrowings will be constructed on both sides of Austin Ave.

Assumptions:

The existing curb line will be shifted towards the centerline of the road narrowing Austin Ave to 11-foot travel lanes. A 22-foot wide speed hump will be constructed at the narrowing. The speed hump will constructed using stamped concrete with granite borders. There are no anticipated impacts to drainage, utilities or right-of-way.

H - Ex FD - \$ F \$	iction Cost Estim.	‡ † ħ."		
Material		4113	UnitCost	
Grading Complete	Lump			\$3,500
Traffic Control	Lump			\$500
Erosion Control	Lump			\$200
Utility Relocation	-			-
Signing and Marking (2 signs)	Lump			\$500
Drainage	-	EA	\$1,700	-
Granite Curb	250	LF	\$35	\$8,750
Brick Sidewalk	-	SY	\$60	-
Concrete Sidewalk	-	SY	\$35	-
Stamped Concrete	55	SY	\$40	\$2,200
6" Graded Aggregate Base	-	SY	\$10	-
Grassing (Seed)	-	AC	\$1,000	-
Asphalt	-	Ton	\$45	-
Milling	-	SY	\$5	-
Sub-Total:	-			\$15,650
E & C (15%)				\$2,350
Total Construction Cost:				\$18,000
Required Right of Way	3			-
Total Project Cast				\$18,000

Brick pavers for an additional \$16,700.





E-1 Location: Lake Ave at Elizabeth

Project Description: Sidewalk Replacement

The proposed improvement consists of sidewalk replacement adjoining a pocket park, in a location where no sidewalk exists

Assumptions:

The sidewalk will be replaced with brick pavers to match the nearest adjacent historic brick sidewalk. ADA ramp will be installed at the existing crosswalk.

Construction C	BAT BATTING	Efv'		
Material	rjkistist:		l mit (ast	Cost
Grading Complete	Lump			
Traffic Control	Lump			-
Erosion Control	Lump			-
Utility Relocation	-			-
Signing and Marking (3 signs)	-			-
Drainage	-			
Granite Curb	515	LF	_	\$18,800 ¹
Brick Pavers	1899	SY	-	\$18,200 ¹
Concrete Sidewalk	-	SY	\$35	-
Stamped Concrete Sidewalk (Hexagon)	-	SY	\$40	-
6" Graded Aggregate Base	-	SY	\$10	-
Grassing (Seed)	-	AC	\$1,000	_
Asphalt	_	Ton	\$45	_
Milling	_	SY	\$5	_
Sub-Total:				\$37,000
E & C (15%)				\$5,500
Total Construction Cost:		\$42,550		
Required Right of Way		-		
Total Project Cost:				\$42,550

Notes: 1. Represents actual bid from The Paving Stone Company



INMAN PARK TRAFFIC CALMING Implementation Table

		P	otential Funding	Source			
feasure ID	Measure Description	Design	Engineering	Construction	Priority ¹	Time Frame	Notes / Action Items
1 Semble	er affected improvements at Moreland		Sembler	Sembler	1	FY 03-04	Include funding for permit drawings in IPNA budget as backu
Semble	er affected improvements at Edgewood &	i					
2 Elizabe	eth		Sembler	Sembler	1	FY 03-04	Include funding for permit drawings in IPNA budget as backu
Brickw	orks/Lake Ave South safety						
3 improv	ements		City / (IPNA alt)			FY 03-04	Include funding for engineering in IPNA budget as backup
4 Freedo	m Park intersections	IPNA	IPNA	City/FPC/Parks	1	FY 03-04	
							Pursue collaboration with FPC, City, Parks resources for construction funding; include further design study in IPNA
5 Lake A	ve at Elizabeth		City / (IPNA alt)	City / IPNA	1	FY 03-04	budget
6 Entran	ce features	IPNA	Various	Developers	1	FY 03-04	IPNA budget to include design. Some construction funding identified
	Elizabeth mini circle		TBD	TBD	1	FY 03-04	Pursue potential private funding through FOIP
	Highland at Elizabeth / Bernina		Developer TBD	Developer TBD	2	FY 04-05	Include further study of concept/design in IPNA budget
			IPNA /	Cityl /			
9 North I	Highland slowdown		Developer TBD	Developers TBD	2	FY 05-06	May involve developers, N Highland businesses, FOIP
	and to Highland cut-through	****					
10 (Mansf	field/Cleburne speed cushions)		IPNA	City; FOIP	2	FY 03-04	Could be candidate for fundraiser
11 Morela	nd/DeKalb interchange	LCI	LCI	LCI	2	FY 04-05	
12 Edgew	rood at Hurt improvements		LCI	LCI	3	FY 05-06	
13 Delta F	Park roundabout	IPNA	IPNA	City/?	3	FY 05-06	Include further study of concept/design in IPNA budget
Little F	ive Points improvements (Austin/Euclid						
	about; Washita/Euclid bulbout)	IPNA	IPNA/City/LCI	City/LCI/FOIP	3	FY 05-06	Include further study of concept/design in IPNA budget
15 Hurt St	treet roundabout				4	TBD	
16 Elizabe	eth at Waverly alignment				4		
	ood at Waddell narrowing				4		
18 Waver	ty/Springvale bridge				- 5		

General Notes:

Priority determined by the following criteria: Safety urgency, Existing or potential external funding, Likelihood of City support,

1 ability to group engineering projects for economies of scale

"Throw a slow blanket over the neighborhood." That was Ian Lockwood's introduction of recommended traffic calming measures for Inman Park. Ian, an engineer with the firm of Glatting Jackson has pioneered the concepts of traffic calming across our country and introduced them to Atlanta in Ansley Park in response to concerns for the traffic associated with Atlantic Station. Ian is working with Inman Park on behalf of the developers (The Sembler Company) of the Atlanta Gas Light property on Moreland Avenue.

Ian's recommendations include a number of institutional considerations, some very specific recommendations for physical improvements, and an invitation that IPNA begin the search for funding and funding partners. (A small portion of the required funding is already available from The Sembler and from the City.)

We will post the comprehensive set of proposed improvements on the Inman Park web site. Comments and clarifications and ultimately a plan for implementation will evolve and can be updated on the web as we make decisions.

Ian and IPNA representatives examined the major streets in and around Inman Park as well as the smaller, connecting streets. The major streets include Euclid, North Highland, Lake and "lower" Austin and Edgewood with the further understanding that DeKalb and Moreland Avenues will receive the attention of a City-sponsored task force as well.

These recommendations are preliminary ideas. Before any of the ideas can be implemented, they must be "engineered" and we must have funding.

Once the map and illustrations of the features of traffic calming measures are on-line we'll have another workshop to assist in developing neighborhood recommendations and priorities that will go to the City of Atlanta. The City is going to be our principal partner.

Ian's recommendations include:

- * Connect Freedom Park through Inman Park by installing raised intersections where North Highland, Austin and Euclid cross the Park. Each of these would raise the pedestrian crossing to curb level, creating a speed hump or platform within the intersection. The raised portion of the intersection could be differentiated in color and texture and/or materials.
- * Install small median islands at the entrances to Inman Park At either entrance on North Highland, at Lake and Edgewood, and other entrance points.
- * Install speed "pillows" at the entrance to Mansfield, a form of speed hump suitable for Narrower streets.
- * "Bump outs" with large trees are recommended along Euclid, Austin, Lake and Alta; the bump outs should be Designed to achieve a reduction in speeds to 30 mph. These bump outs are now in place with Freedom Park, but the street would be narrowed to 22' from 24'. And all new installations would narrow the street to 22'.

Ian observed a naturally occurring narrowing of Euclid (there are cars and tree limbs in the street) just west of the light at Austin, where the measured travel lanes is just 18'.

0

- * Remove the traffic light at Edgewood and Elizabeth and install a Mini-traffic-circle
- * Remove the traffic light at Elizabeth and Austin/Lake, redesign the Elizabeth and Lake and Elizabeth and Austin as separate intersections
- * Remove the light at Euclid and Austin and replace with traffic Circle; this would require land at the Community Center. Ian noted that when drivers approach a traffic light, they focus only on beating the light and may not see pedestrians; with traffic circles, drivers slow and watch for pedestrians.
- * Install mini-circles at the intersections of Elizabeth and Euclid And at Hurt and Euclid.
- * Reconstruct the ramps at the east end of Alta and Austin to provide 24' for streets presently it is two 24' streets and a 4' median and provides on-street parking along the Inman Park side.
- * Reconstruct the intersection of Euclid, Edgewood, Spruce to a Traffic circle with bump-outs. The current "merge" design is an invitation to speed.
- * Narrow wider than needed streets like Edgewood and Lake; a number of attractive measures are available for narrowing streets.

Other recommendations that would enhance the appearance of the neighborhood include removing the berm that separates the two halves of Springvale Park and replacing the surface street (Euclid) with a bridge over the Park and removing the asphalt street surfaces to uncover the original brick surfaces throughout the neighborhood.

Working with the City, we will ask that traffic-calming principles be adopted as City policy, along with an orientation to the best management and design practices. We will need to visit the public safety agencies to ensure that adequate clearance can be achieved for emergency response vehicles and with MARTA and the Atlanta Public Schools to assure that buses can negotiate these measures easily.

Beyond the traffic calming measures there will be consideration of parking for the commercial and entertainment activities at Little Five Points - as well other commercial corners. We'll need to be mindful of the requirements of Festival - where is the tent, and what is the parade route? Routes for MARTA buses are also among the measures that we may consider along with the redevelopment of the Mead and Industrial Metals properties.

Steve Roberts

From: mike.davila@wachovia.com

Sent: Sunday, November 28, 2004 11:32 AM

To: Steve Roberts Subject: RE: adviceq

Steve,

Not a problem...

I will do a spreadsheet once I know the cost basis on EV, BR, BNI, LMY (These are candidate because of size and reducing exposure and concentration). Others would be considered on performance. Then I will make a proposal...

I hope this helps.....

Mike

"Steve Roberts" <sroberts@garail.</pre>

com>

<mike.davila@wachovia.com>

11/28/2004 11:14

AΜ

cc

Subject

To

RE: adviceq

Dear Mike,

I'll be looking thru our records for the cost basis of our holdings.

I am looking for some recommendations to consider -- to sell some stock that would allow us to "use" the MCI loss to offset any gain. Eaton Vance is a candidate, but so are several others such as Altria.

We are also looking for some recommendations to 'buy' with the proceeds of any sale.

Steve

----Original Message----

From: mike.davila@wachovia.com [mailto:mike.davila@wachovia.com]

Sent: Sunday, November 28, 2004 10:52 AM

To: Steve Roberts Subject: Re: adviceq

EATURES, ROAD NARROWINGS, INTERSECTION OR INMNA PARK, RELATING TO ENTRANCE IS THE OFFICIAL PLANNING DOCUMENT NMAN PARK TRAFFIC CALMING PLAN, COUNCILMEMBER DEBI STARNES IN ORDINANCE BY AISED ELEMENTS AND OTHER TRAFFIC CALMING MPROVEMENTS AND RECONFIGURATIONS AND N ORDINANCE TO ENDORSE THE Refferred To: Referred To: Date Referred Referred To: Date Referred Date Referred PERSONAL PAPER REFER 1st ADOPT 2nd READ & REFER REGULAR REPORT REFER **CONSENT REFER ADVERTISE & REFER** (Do Not Write Above This Line) 05-0-0110 bertation Fav, Adv, Hold (see rev. side) Other Fav, Adv, Hold (see rev. side) Committee Date Chair Referred To Committee Committee Members Refer To Members Refer To Action Chair Other Action Chair Date Date First Reading Fav, Adv, Hold (see rev. side) Other Fav, Adv, Hold (see rev. side) Committee Committee Members Refer To Members Refer To Action Action Chair Date Chair Date □ 2nd ☐ Consent FINAL COUNCIL ACTION MAYOR'S ACTION CERTIFIED ☐ 1st & 2nd Readings O V Vote D RC Vote □ 3rd